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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		U008 0552	_		
First Inventor		Whitehead			
Title	SELF-STABILIZED ELECTROPHORETICALLY itle FRUSTRATED				
Evnre	ss Mail Lahel Ni		Т		

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an ariginal and a duplicate for fee processing) Applicant claims small entity status. Assistant Commissioner for Patents Box Patent Application Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission							
See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 The Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) The Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) The Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) The Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)							
1. (Submit an original and a duplicate for fee processing) Computer Program (Appendix)							
Computer Flodian (Appendix)							
See 37 CFR 1.27. (if applicable, all necessary)							
Specification [Total Pages 16] 3. Specification [Total Pages 16] a. Computer Readable Form (CRF)							
- Descriptive title of the invention b. Specification Sequence Listing on:							
- Statement Regarding Fed sponsored R & D i. L CD-ROM or CD-R (2 copies); or							
- Reference to sequence listing, a table, or a computer program listing appendix							
- Background of the Invention c. Statements verifying identity of above copies							
- Brief Summary of the Invention - Brief Description of the Drawings (if filed) ACCOMPANYING APPLICATION PARTS							
- Detailed Description 9. Assignment Papers (cover sheet & document(s))							
- Claim(s) - Abstract of the Disclosure 10. 37 CFR 3.73(b) Statement Atternov							
(when there is an assignee) Allothey							
4. Prawing(s) (35 U.S.C. 113) [Total Sheets 2] Information Disclosure Copies of IDS							
5. Oath or Declaration [Total Pages 3] Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS							
a. Newly executed (original or copy)							
Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
i. DELETION OF INVENTOR(S) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 16. Nonpublication Request under 35 U.S.C. 122							
1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
6. Application Data Sheet. See 37 CFR 1.76 17. Other:							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,							
or in an Application Data Sheet under 37 CFR 1.76:							
Continuation Divisional Continuation-in-part (CIP) of prior application No.:/							
Prior application information: Examiner: Group Art Unit:							
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference							
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
Customer Number or Bar Code Label (Insert Customer No: or Attach bar Code label here) Correspondence address below							
Name Oyen Wiggs Green & Mutala							
Suite 480—The Station, 601 West Cordova Street							
Address							
City Vancouver State British Columbia Zip Code V6B 1G1							
Country Canada Telephone 604-669-3432 Fax 604-681-408							
Name (Print/Type) Blake R. Wiggs / Registration No. (Attorney/Agent) 29,505							
Signature Date 23_July 2003							

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be cent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAI for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL	AMOUNT	OF F	PAYMENT
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SUBMITTED BY

Signature

(\$) 165.00

Complete if Known					
Application Number					
Filing Date	Herewith				
First Named Inventor	WHITEHEAD, Lorne A. et al				
Examiner Name					
Art Unit					
Attorney Docket No.	U008 0552				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None		3. ADDITIONAL FEES				
Deposit Account:	Large Fee		Small			
Deposit 00.4007				Fee (\$)	Fee Description	Fee Paid_
Account Number	Code 1051	130	2051		Surcharge - late filing fee or oath	***
Deposit Ourse Missas Croop & Mutala	1052	50	2052	25	Surcharge - late provisional filing fee or	
Name Oyen Vilggs Green & Mutala		130	1053	130	cover sheet Non-English specification	
The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1053 1812	2,520	1812 2		For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee		4 040*	1005	4 040*	Examiner action	
to the above-identified deposit account.	1805	1,840*	1805	1,040	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402		Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee		1,510	1451	-	Petition to institute a public use proceeding	-
SUBTOTAL (1) (\$) 750.00	1452	110	2452		Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	: 1	1,300	2453		Petition to revive - unintentional	-
Fee from Extra Claims below Fee Paid	1301	1,300 470	2501 2502		Utility issue fee (or reissue) Design issue fee	
Total Claims 24 -20** = 4 x \$18. = \$72.	1502	630	2502		Design issue lee	
Independent 2 3** Will x	1460	130	1460		Petitions to the Commissioner	
Claims Multiple Dependent =		50	1807		Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1807 1806	180	1806		Submission of Information Disclosure Stmt	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	802		Recording each patent assignment per	\$40.00
1202 18 2202 9 Claims in excess of 20	1		i		property (times number of properties)	
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	3/5	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 72.00	Othe	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Red	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) \$40.00				
SUBMITTED BY	(Complete (if applicable)					

Blake R. Wiggs 29,505 Name (Print/Type) 23 July 2003 Date WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Registration No.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.